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UNITED STATES DEPARTMENT OF COMMERCE  
Patent and Trademark Office  
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Washington, D.C. 20231

JULY 17, 2000

PTAS

QUALCOMM INCORPORATED  
CHARLES BROWN  
5775 MOREHOUSE DRIVE  
SAN DIEGO, CA 92121



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UNITED STATES PATENT AND TRADEMARK OFFICE  
NOTICE OF RECORDATION OF ASSIGNMENT DOCUMENT

THE ENCLOSED DOCUMENT HAS BEEN RECORDED BY THE ASSIGNMENT DIVISION OF THE U.S. PATENT AND TRADEMARK OFFICE. A COMPLETE MICROFILM COPY IS AVAILABLE AT THE ASSIGNMENT SEARCH ROOM ON THE REEL AND FRAME NUMBER REFERENCED BELOW.

PLEASE REVIEW ALL INFORMATION CONTAINED ON THIS NOTICE. THE INFORMATION CONTAINED ON THIS RECORDATION NOTICE REFLECTS THE DATA PRESENT IN THE PATENT AND TRADEMARK ASSIGNMENT SYSTEM. IF YOU SHOULD FIND ANY ERRORS OR HAVE QUESTIONS CONCERNING THIS NOTICE, YOU MAY CONTACT THE EMPLOYEE WHOSE NAME APPEARS ON THIS NOTICE AT 703-308-9723. PLEASE SEND REQUEST FOR CORRECTION TO: U.S. PATENT AND TRADEMARK OFFICE, ASSIGNMENT DIVISION, BOX ASSIGNMENTS, CG-4, 1213 JEFFERSON DAVIS HWY, SUITE 320, WASHINGTON, D.C. 20231.

RECORDATION DATE: 03/30/2000

REEL/FRAME: 010786/0990  
NUMBER OF PAGES: 4

BRIEF: ASSIGNMENT OF ASSIGNOR'S INTEREST (SEE DOCUMENT FOR DETAILS).

ASSIGNOR:  
ABROL, NISCHAL

DOC DATE: 03/30/2000

ASSIGNOR:  
GILKEY, HAROLD

DOC DATE: 03/30/2000

ASSIGNEE:  
QUALCOMM INCORPORATED  
5775 MOREHOUSE DRIVE  
SAN DIEGO, CALIFORNIA 92121

SERIAL NUMBER: 09539495  
PATENT NUMBER:

FILING DATE: 03/30/2000  
ISSUE DATE:

ANTIONE ROYALL, EXAMINER  
ASSIGNMENT DIVISION  
OFFICE OF PUBLIC RECORDS

RECEIVED  
JUL 26 2000

05-18-2000



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U.S. Department of Commerce  
Patent and Trademark Office  
**PATENT**Attorney Docket No.: 990607  
Page 1 of 1

TO: The Commissioner of Patents and Trademarks: Please record the attached original document(s) or copy(ies).

**Submission Type**

- ☒ New  
☐ Resubmission (Non-Recordation)  
Document ID No.  
☐ Correction of PTO Error  
Reel No. Frame No.  
☐ Corrective Document  
Reel No. Frame No.

**Conveyance Type**

- ☒ Assignment  
☐ Change of Name  
☐ License  
☐ Merger  
☐ Security Agreement  
☐ Other:

JCS25 U.S. PTO  
09/539495

03/30/00

**Conveying Party(ies)**  
NAME☐ Mark if additional names are attached**EXECUTION DATE**

Month, Day, Year (MMDDYYYY)

03/30/2000

03/30/2000

1. NISCHAL ABROL
2. HAROLD GILKEY
- 3.
- 4.

**Receiving Party**☐ Mark if additional names are attachedName: QUALCOMM Incorporated  
A Delaware Corporation

Address (Street number and name): 5775 Morehouse Drive

Address (City, State, Zip Code): San Diego, California, 92121

**Correspondent Name and Address**Name: QUALCOMM Incorporated  
Attn: Patents Dept.

Telephone Number: (858) 651-1179

Facsimile: (858) 658-2502

Address: 5775 Morehouse Drive

Address: San Diego, California 92121

Pages (Enter the total number of pages of the attached conveyance document including any attachments)

Total number of pages: 3

**Application Number(s) or Patent Number(s)****Patent Application Number(s):**

- 1.
- 2.
- 3.

**Patent Number(s):**

- 1.
- 2.
- 3.

**Patent Cooperation Treaty (PCT)**(Enter only if a U.S. Application Number has not been assigned)

1. PCT/
2. PCT/

3. PCT/
4. PCT/

Number of Properties (Enter the total number of properties involved)

Total number of properties: 1

**Fee Amount**

Fee Amount for Properties Listed (37 CFR 3.41): \$40.00

Method of Payment: ☐ Enclosed ☒ Deposit Account

(Enter for payment by deposit account or if additional fees can be charged to the account. A duplicate of this sheet is enclosed for fee processing)

Deposit Account Number: 17-0026

Authorization to charge additional fees: ☒ Yes ☐ No**Statement and Signature**

To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document. Charges to deposit account are authorized, as indicated herein.

Name: Charles Brown, Reg. No. 28,285

Signature:

*Charles Brown*

Date: March 30, 2000

04/28/2000 TTDH11 00000222 170026 09539495

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(TRANSASSIGN.VER1.0)

## ASSIGNMENT

TO WHOM IT MAY CONCERN:

For the sum of One Dollar and other valuable consideration to us in hand paid, receipt of which is hereby acknowledged, be it known that we, **NISCHAL ABROL**, a citizen of India having a place of residence at 7260 Calle Cristobal, #41, San Diego, California 92126; and **HAROLD GILKEY**, a citizen of the United States of America having a place of residence at 3717 Nobel Drive, Apartment 1432, San Diego, California 92122, have sold, assigned and transferred and by these presents do sell, assign, transfer and set over unto **QUALCOMM Incorporated**, a Delaware corporation, having a place of business at 5775 Morehouse Drive, San Diego, California 92121, its successors, legal representatives, or assigns, the whole right, title and interest in and to a certain invention relating to a **METHOD AND APPARATUS FOR A MOBILE STATION APPLICATION TO IDENTIFY SPECIFIED EVENTS** by us devised and the application for United States Patent therefor filed in the United States Patent and Trademark Office on even date herewith, and all original and reissue patents granted thereof, and all divisions, and continuations thereof, including the subject matter of any and all claims which may be obtained in every such patent, and all foreign rights to said invention, and covenant that we have full right to do so, and agree that we will communicate to said corporation or its representatives all facts known to us respecting said invention, whenever requested, and testify in any legal proceedings, sign all lawful papers, make all rightful oaths and generally do everything possible to aid said corporation, its successors, assigns and nominees, to obtain and enforce proper patent protection for said invention in all countries.

The Commissioner of Patents and Trademarks is requested to issue the Letters Patent which may be granted for said invention or any part thereof unto said corporation in keeping with this Assignment.

Done at San Diego, California this 30<sup>th</sup> day of March, 2000.

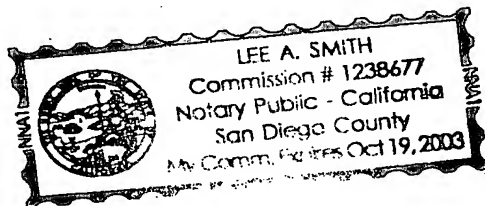
Nischal Abrol  
NISCHAL ABROL

STATE OF CALIFORNIA    )  
  ) ss.  
COUNTY OF SAN DIEGO    )

On March 30, 2000 before me, the undersigned, a Notary Public in and for said State, personally appeared NISCHAL ABROL personally known to me or proved to me on the basis of satisfactory evidence to be the person whose name is subscribed to the within instrument and acknowledged that he executed same.

Lee A. Smith  
Notary Public

(seal)



Done at San Diego, California this 30 day of March, 2000.

Harold Gilkey  
HAROLD GILKEY

STATE OF CALIFORNIA    )  
  ) ss.  
COUNTY OF SAN DIEGO    )

On March 30, 2000 before me, the undersigned, a Notary Public in and for said State, personally appeared HAROLD GILKEY personally known to me or proved to me on the basis of satisfactory evidence to be the person whose name is subscribed to the within instrument and acknowledged that he executed same.

Lee A. Smith

Notary Public

(seal)

